

JAN 19 2007

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**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission 23

Application Number 10799,265

Filing Date March 12, 2004

First Named Inventor Lowrey, et al

Art Unit 2814

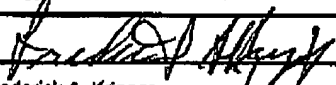
Examiner Name Cao, Phat X.

Attorney Docket Number 2024.46

**ENCLOSURES (Check all that apply)**

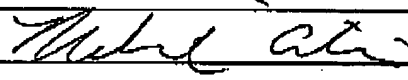
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
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**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name	Energy Conversion Devices, Inc.		
Signature			
Printed name	Frederick A. Krieger		
Date	January 19, 2007	Reg. No.	457,439

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**JAN 19 2007**

Our Reference: 2024.46

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Lowrey et al.

Serial Number: 10/799,265

Filing Date: March 12, 2004

Examiner/Group Art Unit: Cao, Phat X. /2814

Title: ELECTRICALLY PROGRAMMABLE MEMORY ELEMENT WITH IMPROVED  
CONTACTS

RESPONSE TO OFFICE ACTION

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

In response to the office action dated October 19, 2006,  
applicant responds as follows:

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Date